

Health Monitoring Report

Latest Monthly Update: 10AUG2020



Location: Indianapolis, IN	Barrier: 202B			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency ^c	Test Method
Ectromelia Virus	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Hantaan Virus	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
K Virus	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Lactic Dehydrogenase Elevating Virus (LDEV)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Lymphocytic Choriomeningitis Virus (LCM)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Minute Virus of Mice (MVM)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Mouse Adenovirus type 2 (K87)(MAD-2)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Mouse Cytomegalovirus (MCMV)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Mouse Hepatitis Virus (MHV)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Mouse Parvovirus (MPV)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Mouse Polyoma Virus	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Mouse Rotavirus (EDIM)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Mouse Thymic Virus (MTV)	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Murine Norovirus (MNV)	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
Pneumonia Virus of Mice (PVM)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Respiratory Enteric Virus III (REO 3)	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
Sendai Virus	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	09MAR20	0 / 2	0 / 6	Semi-Annually	Culture
<i>CAR bacillus</i>	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
<i>Citrobacter rodentium</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Clostridium piliforme</i>	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Corynebacterium kutscheri</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
Dermatophytes	09MAR20	0 / 2	0 / 6	Semi-Annually	Culture
<i>Helicobacter bilis</i>	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Helicobacter</i> spp	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Pasteurella multocida</i>	09MAR20	0 / 2	0 / 6	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
<i>Pneumocystis murina</i>	10AUG20	0 / 9	0 / 52	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Salmonella</i> spp	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Staphylococcus aureus</i>	10AUG20	0 / 9	0 / 58	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	09MAR20	0 / 2	0 / 6	Semi-Annually	PCR
<i>Streptococcus pneumoniae</i>	10AUG20	0 / 9	0 / 58	Quarterly	RT-PCR
<i>Streptococcus</i> spp Group B beta	10AUG20	0 / 9	1 / 58	Quarterly	Culture
Parasites					
Ectoparasites	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Endoparasites	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
Enteric Protozoan	10AUG20	0 / 9	0 / 146	Monthly	RT-PCR
<i>Encephalitozoon cuniculi</i>	09MAR20	0 / 2	0 / 6	Semi-Annually	MFI
Pathological Lesions					
Gross Exam	13APR20	0 / 9	0 / 146	Monthly	Pathology

Testing Laboratory: ENVIGO RMS Srl

Report Released: 19AUG2020

Date Barrier Populated: 2010

Species Within Barrier: Mouse, Rat

Report Notes:

a Data are expressed as number animals positive/number tested.

c Testing intervals are reported per room; however, barriers with multiple rooms have more frequent testing intervals.

e Historical results include 18 months of cumulative data.

Outbred

Hsd:ND4

Paul E. Knepley, DVM

Attending Veterinarian, Envigo RMS North America